

INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2005/050971

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61B6/03

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category ° | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|---|--------------------------|
| X | US 5 487 098 A (DOBBS ET AL) 23 January 1996 (1996-01-23) column 5, line 15 - column 7, line 61; figures 1-6 | 1-6, 9-11, 13-15 |
| X | US 4 338 521 A (SHAW ET AL) 6 July 1982 (1982-07-06) column 3, lines 6-50; figures 3,4,6,7 | 1,3-6, 9-11, 13-15 |
| X | US 6 115 448 A (HOFFMAN ET AL) 5 September 2000 (2000-09-05) column 3, lines 19-64; figures 3,4,6,8 column 4, line 52 - column 5, line 27 ----- -/-- | 1,3,4, 9-11, 13-15 |



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

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Date of the actual completion of the international search

29 June 2005

Date of mailing of the international search report

12/07/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-------------------------------------|
| X | <p>US 2002/064252 A1 (IGARASHI KENJI ET AL) 30 May 2002 (2002-05-30)</p> <p>paragraphs '0033! - '0041!; figures 1,2A-B,5,7,8A</p> <p>-----</p> | <p>1,3,4,6, 9-11, 13-15</p> |

INTERNATIONAL SEARCH REPORT

Information on patent family members

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| Patent document cited in search report | | Publication date | Patent family member(s) | Publication date |
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| US 4338521 | A | 06-07-1982 | EP 0039916 A1 | 18-11-1981 |
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| US 2002064252 | A1 | 30-05-2002 | JP 2002162472 A DE 10158021 A1 | 07-06-2002 22-08-2002 |